

TERRELL C. BIRCH

TAYMOND C. STEWART

JAMES M. SLATTERY

MICHAEL K. MUTTER

HARLES GORENSTEIN

GERALD M. MURPHY, JR.
LEONARD R. SVENSSON

ANDREW D. MEIKLE

MARC S. WEINER

JOE MCKINNEY MUNCY

ROBERT J. KENNEY

JOHN W. BAILEY

MARK J. NUELL, Ph.D.

JAMES T. ELLER, JR.

D. RICHARD ANDERSON

THOMAS M. SMALL*

ROBERT J. SELDON*

JOHN A. SCILLIER!*

SANFORD ASTOR*

MICHAEL R. CAMMARATA

SCOTT L. LOWE

PAUL C. LEWIS

MARYANNE ARMSTRONG, P

BIRCH, STEWART, KOLASCH & BIRCH, LLP

INTELLECTUAL PROPERTY LAW 8110 GATEHOUSE ROAD SUITE 100 EAST FALLS CHURCH, VA 22042-1248 USA

> (703) 205-8000 FAX: (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

OTHER OFFICES:

CARLSBAD, CALIFORNIA COSTA MESA, CALIFORNIA LOS ANGELES, CALIFORNIA

February 2, 2004 Date:

Docket No.: 4450-0432P

SENIOR COUNSEL

RICHARD GALLAGHER KECIA J. REYNOLDS KALPANA REDDY ESTHER H. CHONG CATHERINE M. VOISINET* CARCHYN T. BAUMGARDNER*
MARTIN R. GEISSLER*
J. ALISON GRABELL* T. BENJAMIN SCHROEDER, Ph.D. T. BENJAMIN SCHROEDER, P PERCY L. SQUARE HYUNG N. SOHN CLINT A. GERDINE CRAIG A. MCROBBIE DANIEL K. DORSEY MATTHEW T. SHANLEY GARTH M. DAHLEN, PH.D. ROBERT E. GOOZNER, PH.D.

REG. PATENT AGENTS:
FREDERICK R. HANDREN
MAKI HATSUMI
KRISTI L. RUPERT, PH.D.
SUSAN W. GORMAN, PH.D.
ROBERT W. DOWNS
CHAD J. BILLINGS
CARL T. THOMSEN
JASON W. RHODES
SAM BHATTACHARYA

OF COUNSEL:
HERBERT M. BIRCH (1905-1996)
BERNARD L. SWEENEY*
ELLIOT A. GOLDBERG*
WILLIAM L. GATES*
EDWARD H. VALANCE
RUPERT J. BRADU (RET.)*
F. PRINCE BUTLER
FRED S. WHISENHUNT (RET.)
JAMES W. HELLWEGE
QUENTIN R. "RICK" CORRIE
ROBERT F. GNUSE
DAVID R. MURPHY *ADMITTED TO A BAR OTHER THAN VA.

MARYANNE ARMSTRONG, Ph.D.

OF COUNSEL:

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

 \boxtimes

Transmitted herewith for filing is the patent application of

Inventor(s): Sivaramakrishna KUDITIPUDI, Lei FU, Premal D.

DESAI, Neeraj GULATI, John S. BRENNEMAN

For: LOCAL SPAN MESH RESTORATION (LSMR)

An assignment of the invention

Enclosed are:

\boxtimes	A specification consisting of forty-one (41) pages				
\boxtimes	Five (5) sheet(s) formal drawings				
	Applicant claims small entity status under 37 C.F.R. § 1.27				
\boxtimes	Applicant does not claim priority				
	Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No(s). filed in on . Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.				
\boxtimes	Executed Declaration (Original Photocopy)				

	25
000	<u> </u>
% 20 40 40 40 40 40 40 40 40 40 40 40 40 40	C
•	9

	Application Data Sheet in accordance with 37 C.F.R. § 1.76
	Preliminary Amendment
	Information Disclosure Statement, PTO-1449 and reference(s)
	Other:
	Applicant requests early publication - \$300.00 publication fee
\boxtimes	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

			LARGE ENTIT	Y SMALL ENTITY
BASIC FEE		FEE	\$770.00	\$385.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL	43- 20 =	23	X 18 = \$414	.00 x 9 = \$0.00
INDEPENDENT CLAIMS	4- 3 =	1	x 86 = \$86.	00 \times 43 = \$0.00
	LE DEPENDEN PRESENTED	Т	+ \$290.00	+ \$145.00
		TOTAL	\$1270.00	\$0.00

- \boxtimes A check in the amount of \$1310.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- \boxtimes Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Michael R. Cammarata, #39,491

P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

MRC/kpc

1

(Rev. 11/30/03)